Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Thursday 01 Jun 2023 until 23:59 on Friday 02 Jun 2023

Forecast Issued on Wednesday 31 May 2023 at 13:00

Confidence: High confidence for generally settled conditions, but lower for cloud details during overnight and early morning periods.

Headline for Thursday 01 Jun 2023: A fine and sunny day once early cloud clears away.

Mountain weather hazards on Thursday 01 Jun 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Sunny intervals	Sunny	Sunny	Sunny	Sunny	Sunny	Clear night
Precipitation probability							
10%	<05%	<05%	00%	00%	00%	00%	00%

Forecast for Thursday 01 Jun 2023

Weather: Low cloud covering eastern and central areas of the park overnight, although summits likely remaining above the cloud. This breaking up through the morning to give clear skies and sunshine for the remainder of the day.

Chance of cloud-free hill tops above 800m: 80% at first, rising to 100% through the morning. Note that some lower levels obscured by cloud early on.

Low Cloud and visibility: Low cloud across the east and central areas of the park will have bases down to around 400m, but as it's a relatively thin layer of cloud most summits are likely to remain above the cloud, perhaps becoming partially obscured through the morning as cloud lifts and breaks. Visibility generally very good throughout the day, dropping to poor in early low cloud.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Thursday 01 Jun 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	19/25 E	19/24 E	20/26 E	17/24 E	13/20 E	15/22 E	16/24 E	18/27 E	16/22 E
600	13/18 E	13/18 E	14/21 E	13/19 E	11/18 E	12/20 E	12/21 E	14/24 E	14/21 E
300	6/10 SE	8/15 E	8/16 E	8/15 E	9/16 E	11/19 E	9/17 E	11/22 E	10/19 E
Valley	6/10 SE	8/14 SE	8/15 SE	8/14 E	9/16 E	11/19 E	8/15 NE	10/21 E	10/18 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/5	8/4	9/5	10/7	12/10	14/11	12/10	9/5	7/3
600	10/8	9/6	10/7	12/9	15/12	16/14	15/12	11/8	10/6
300	11/9	10/9	11/9	14/13	18/16	19/16	17/16	13/11	10/8
Valley	11/10	11/9	12/10	15/14	18/16	19/17	17/16	14/12	11/9
Freezing Level*	2400m	2400m	2500m	2500m	2500m	2500m	2400m	2300m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

High to Very High UV levels are forecast, so carrying sun protection is essential.

Forecast for Friday 02 Jun 2023

Weather: Some low cloud pushing in to eastern hills overnight, before clearing through the morning to give another day of sunshine.

Maximum wind: Easterly 10-15 mph.

Chance of cloud-free hill tops above 800m: 80%, rising to 100% through the morning. Note, some eastern lower levels likely to be obscured by early low cloud.

Low Cloud and visibility: Low cloud likely affecting eastern hills and valleys early on, with summits staying above the level of cloud. Cloud then clearing through the morning to give clear skies. Visibility generally very good, briefly dropping to poor in early low cloud.

Temperature: **Valleys:** Plus 10 Celsius, rising to Plus 20 Celsius.
At 800m: Plus 6 Celsius, rising to Plus 13 Celsius.
Freezing level: Above summits.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 1300 on Wed 31 May 2023

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